

## DIFFERENTIAL SLICER CIRCUIT FOR DATA COMMUNICATION

## ABSTRACT OF THE DISCLOSURE

A differential slicer circuit includes a plurality of differential comparators and threshold voltages. Each differential comparator includes two matched amplifiers cross-coupled as a subtractor for a differential threshold signal dependent on the threshold  
5 voltages. The differential comparator outputs a differential output voltage dependent on the difference between an input differential signal and the differential threshold voltage.

T.E.T. "498000"